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As modified by Blakely, Sokol ff, Tayl r & Zafman LLP

d by Blakely, Sokol ff, Tayl r & Zafman LLP

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	UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	014
Attorney Docket No. 04239	0P5783D	——————————————————————————————————————
First Named InventorSte	ven N. Towle	
	OVING THERMAL STABILITY OF FLUORINATED AMORPHOUS CARBON	898
LOW DIELECTRIC	CONSTANT MATERIALS	Ÿ
Express Mail Label No.	EL 821 774 609 US	

ADDRESS TO:		Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231					
		ELEMENTS pter 600 concerning utility patent application contents.					
1.	_ <b>X</b>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)					
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)					
3.	<u>x</u>	Specification (Total Pages) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure					
4.	<u>x</u>	Drawings(s) (35 USC 113) (Total Sheets 10)					
5.	<u>_x</u>	Oath or Declaration (Total Pages 2)					
		a Newly Executed (Original or Copy)					
		b. X Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)					
		i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					
		c Unsigned.					
6.		Application Data Sheet. (37 CFR 1.76)					
7.	<del></del>	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
8.	(if applicable, a.	Nucleotide and/or Amino Acid Sequence Submission all necessary) Computer Readable Form (CRF)					
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper Statement verifying identity of above copies					

9. 10.						
		Assignment Pap rs (cov r sheet & d cuments(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)				
		<ul><li>a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)</li><li>b. Power of Attorney</li></ul>				
11.		English Translation Document (if applicable)				
12.		a. Information Disclosure Statement (IDS)/PTO-1449				
12.		• •				
40	_X	b. Copies of IDS Citations  Preliminary Amendment				
	<u>X</u>	•				
14. 15		Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16.	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
17A.	_X	Other: Express Mail Certificate of Mailing: Formal Drawings Submission Copy of Petition for Extension of Time for Parent case				
	<u>X</u>	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.				
(which which Applic For CC ath o contin	Prior Applis ais ais ais ais ais ant(s): ADNTINUA or declaration of upon wh	continuation x Divisional Continuation-in-part (CIP) lication No.: 09/108,614 Examiner McDonald, R. Group Art Unit 1753 continuation/ divisional/ CIP of prior application no. divisional/ CIP of prior application no. (List entire chain of priority)  Also include a Preliminary Amendment to amend the specification to claim priority. Also Include a Preliminary Amendment to amend the specification to claim priority. Also include a Preliminary Amendment to amend the specification to claim priority. Also include a Preliminary Amendment to amend the specification to claim priority. Also include a Preliminary Amendment to amend the specification to claim priority. Also include a Preliminary Amendment to amend the specification to claim priority. Also include a Preliminary Amendment to amend the specification to claim priority. Also include a Preliminary Amendment to amend the specification to claim priority. Also include a Preliminary Amendment to amend the specification to claim priority. Also include a Preliminary Amendment to amend the specification to claim priority. Also include a Preliminary Amendment to amend the specification to claim priority. Also include a Preliminary Amendment to amend the specification to claim priority. Also include a Preliminary Amendment to amend the specification to claim priority. Also include a Preliminary Amendment to amend the specification to claim priority. Also include a Preliminary Amendment to amend the specification to claim priority. Also include a Preliminary Amendment to amend the specification no.				
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Serial/Patent No.: Not yet assigned Client: Intel Corporation Title: METHOD FOR IMPROVING THEE AMORPHOUS CARBON LOW DIELECT	Filing/Issue Date: Herewith  RMAL STABILITY OF FLUORINATED  CTRIC CONSTANT MATERIALS  Atty/Secty Initials: MAB/HHM/te  Docket Due Date:
Amendment/Response ( pgs.)	tent & Trademark Office on the date stamped hereon:  Express Mail No.: EL821774609US Check No. 4740.000
Appeal Brief ( pgs.) (in triplicate) Application - Utility ( pgs., with cover and abstract)	Month(s) Extension of Time Amt: \$7.40.00  Information Disclosure Statement & PTO. 1449 (4 pgs.) Check No
Application - Rule 1.53(b) Continuation ( pgs.)	☐ Issue Fee Transmittal Amt:
Application - Rule 1.53(b) Divisional (23 pgs.)	□ Notice of Appeal
Application - Rule 1.53(b) CIP ( pgs.)	Petition for Extension of Time
Application - Rule 1.53(d) CPA Transmittal ( pgs.)	Petition for
Application - Design ( pgs.)	Postcard
Application • PCT ( pgs.)	Power of Attorney (2 pgs.)  Preliminary Amendment (2 pgs.)
Application - Provisional ( pgs.)	Reply Brief ( pgs.)
Assignment and Cover Sheet	Response to Notice of Missing Parts
Certificate of Mailing  Declaration & POA (_2_ pgs.)	Small Entity Declaration for Indep. Inventor/Small Business
Disclosure Does & Orig & Copy of hventots Signed Letter (pgs)	☐ Transmittal Letter, in duplicate
Drawings:# of sheets includes figures	Fee Transmittal, in duplicate
- Contag of Cited Art: C	opy of Specification, DPOA and Figures  July 1, 1998; Express Mail Certificate
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107	510	207	255	Plant filing fee			
108	740	208	370	Reissue filing fee		•	
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## FEE CALCULATION (continued) 3. ADDITIONAL FEES Larg Entity **Small Entity** Fе Fee Fee Code (\$) Code (\$) Fee Description Fee Paid Surcharge - late filing fee or oath 105 130 205 65 127 227 Surcharge - late provisional filing fee or cover sheet 50 25 Non-English specification 139 130 139 130 147 147 2,520 For filing a request for ex parte reexamination 2.520 099 099 Request for inter parties reexamination 8.800 8.800 Requesting publication of SIR prior to Examiner action 112 920\* 112 920\* 113 1.840\* 113 1,840\* Requesting publication of SIR after Examiner action 115 110 215 55 Extension for reply within first month 116 400 216 200 Extension for reply within second month 920 217 460 Extension for reply within third month 117 1,440 720 Extension for reply within fourth month 118 218 980 Extension for reply within fifth month 128 1.960 228 119 320 219 160 **Notice of Appeal** 120 320 220 160 Filing a brief in support of an appeal 121 280 221 140 Request for oral hearing 1,510 138 138 1,510 Petition to institute a public use proceeding 140 240 Petition to revive - unavoidable 110 55 141 1,280 241 640 Petition to revive - unintentional 242 640 **Utility issue fee (or reissue)** 142 1,280 143 460 243 230 Design issue fee 244 310 Plant issue fee 144 620 122 122 130 **Petitions to the Commissioner** 130 123 123 50 Processing fee under 37 CFR 1.17(q) 50 126 180 Submission of Information Disclosure Stmt 126 180 Recording each patent assignment per 581 581 40 40 property (times number of properties) 740 370 For filing a submission after final rejection 146 246 (see 37 CFR 1.129(a)) 148 110 248 55 **Statutory Disclaimer** 149 249 370 For each additional invention to be examined 740 (see 37 CFR 1.129(b)) 179 740 279 370 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application 300 195 300 195 Publication fee for early, voluntary, or normal pub. 196 300 196 300 Publication fee for republication 194 130 194 130 Request for voluntary publication or republication 098 098 130 Processing fee under 37 CFR 1.17(i) (except provisionals) 130 1,280 091 1,280 091 Acceptance of unintentionally delayed claim for priority Other fee (specify) \_ Other fee (specify) \_\_\_ **SUBTOTAL (3) \$ 0.00** \*Reduced by Basic Filing Fee Paid **SUBMITTED BY:** Typed or Printed Name: Michael A. Bernadicou Signature: M. (00 Date: 35.934 Req. Number: Tel ph n Number: (408) 720-8300

BSTZ File No.: 042390P5783  Per Meiled: February 25, 2002	Filing/Issue Date: July 1, 1998  RMAL STABILITY OF FLUORINATED  ECTRIC CONSTANT MATERIALS  Atty/Secty Initials: MAB/HHM/te  Docket Due Date: January 15, 2002  ent & Trademark Office on the date stamped hereon:
Amendment/Response ( pgs.)  Appeal Brief ( pgs.) (in triplicate)  Application - Utility ( pgs., with cover and abstract)  Application - Rule 1.53(b) Continuation ( pgs.)  Application - Rule 1.53(b) Divisional ( pgs.)  Application - Rule 1.53(b) CIP ( pgs.)  Application - Rule 1.53(d) CPA Transmittal ( pgs.)  Application - PCT ( pgs.)  Application - PCT ( pgs.)  Application - Provisional ( pgs.)  Assignment and Cover Sheet  Certificate of Mailing  Declaration & POA ( pgs.)  Disclosue Dccs& Oig & Copy of Inventors Signed Letter( pgs.)  Drawings: # of sheets includes figures	Express Mail No.:  TWO Month(s) Extension of Time  Infarmation Decksure Satement & PTO 1449 ( pgs.)  Issue Fee Transmittal  Notice of Appeal  Petition for Extension of Time  Petition for  Postcard  Power of Attorney ( pgs.)  Preliminary Amendment ( pgs.)  Reply Brief ( pgs.)  Response to Notice of Missing Parts  Small Entity Declaration for Indep. Inventor/Small Business  Transmittal Letter, in duplicate  Fee Transmittal, in duplicate
Other:	